

FIG.1

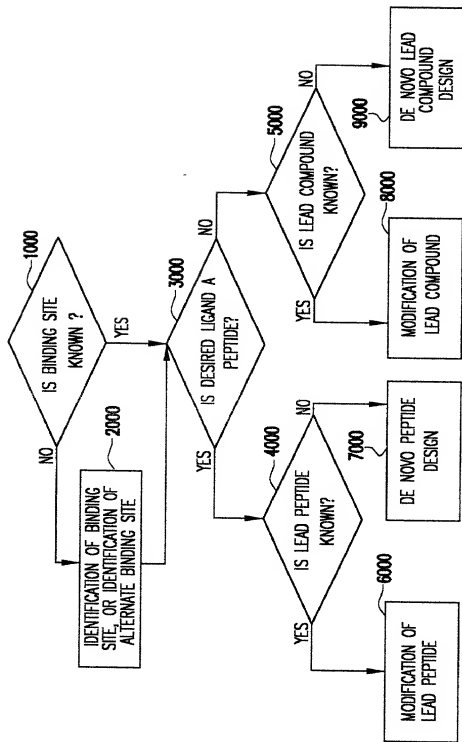


FIG.2

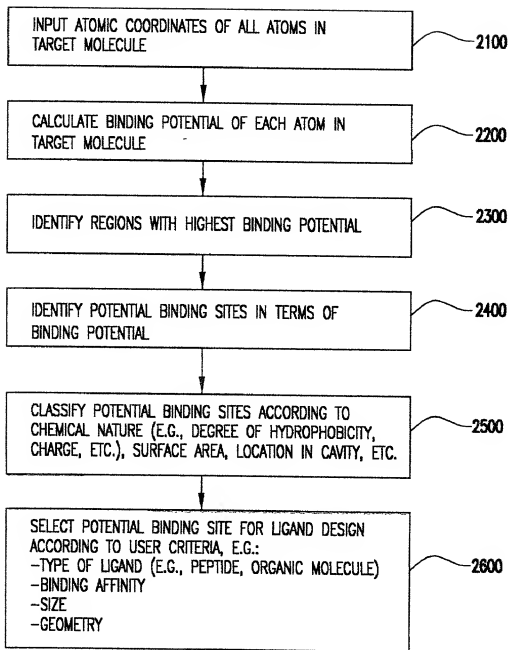


FIG.3

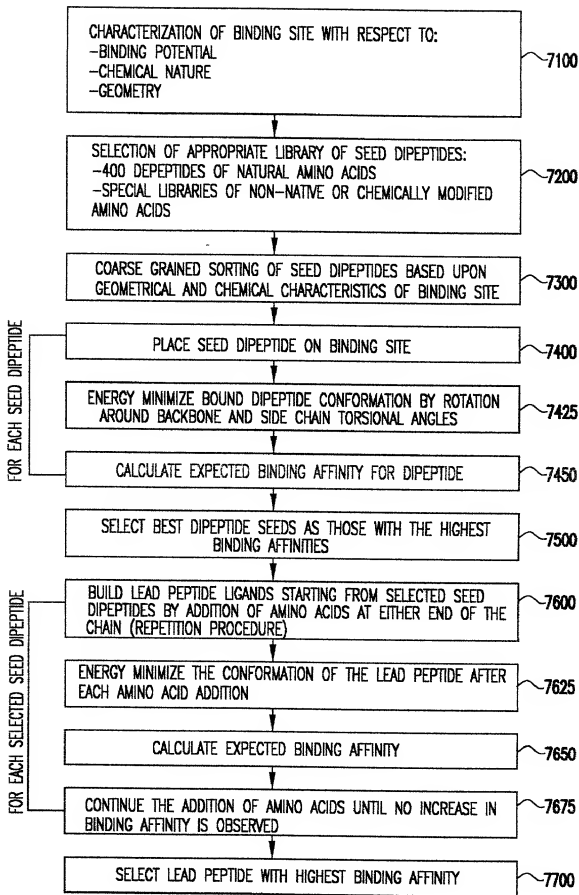


FIG.4

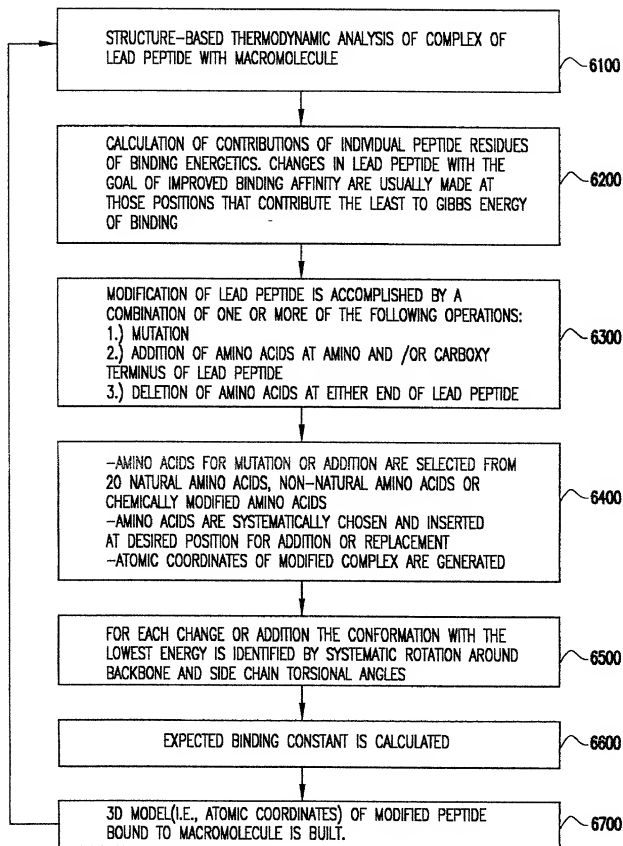


FIG.5

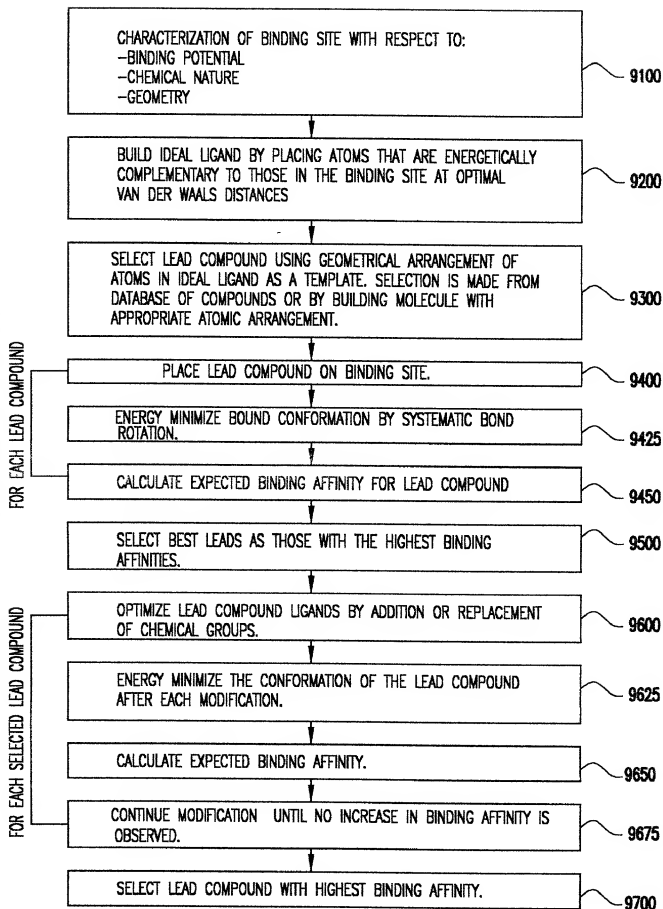


FIG.6

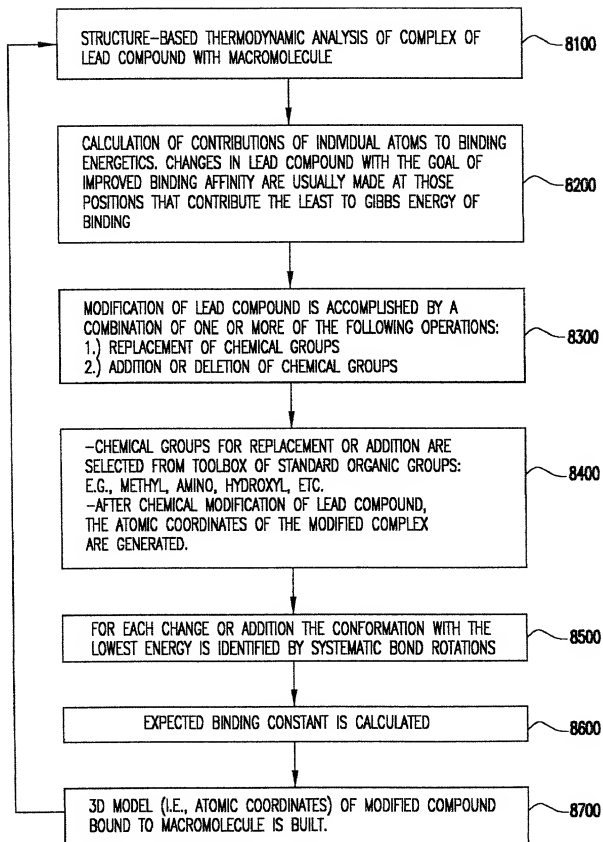
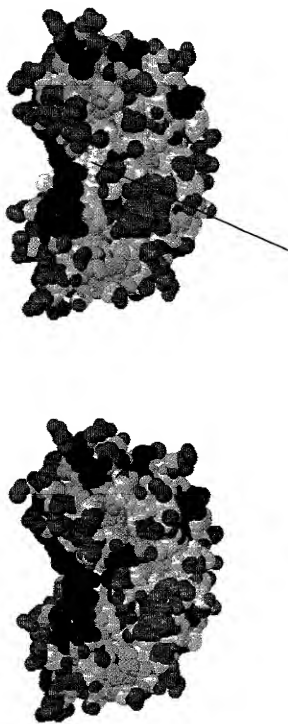
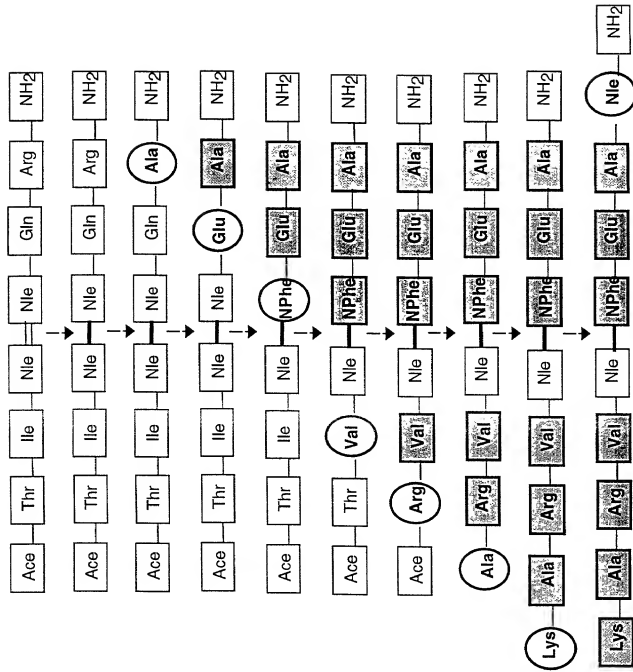


FIG.7

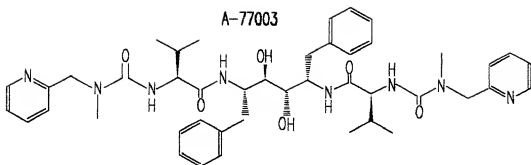


Experimental Binding Site
showing substrate in white

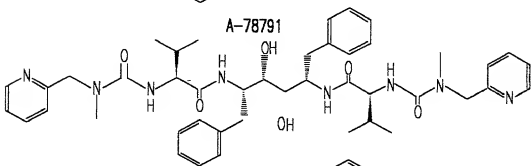
FIG.8

[illegible]

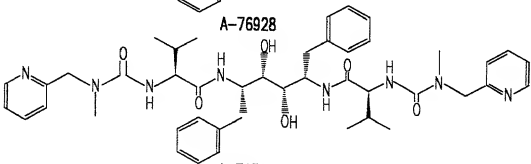
A-77003



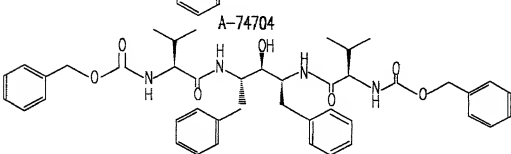
A-78791



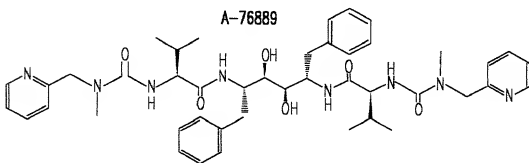
A-76928



A-74704



A-76889



VX478

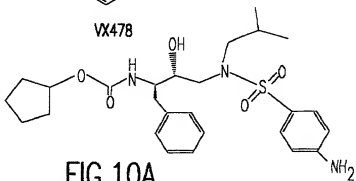
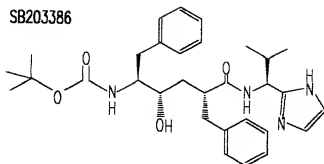
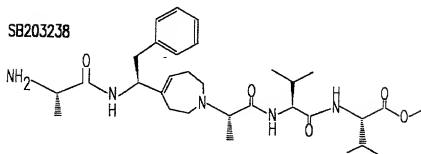


FIG.10A

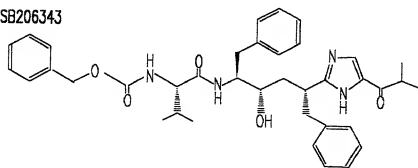
SB203386



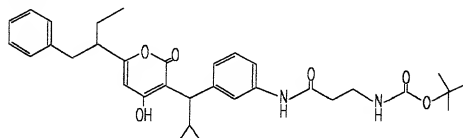
SB203238



SB206343



U100313



U-89360

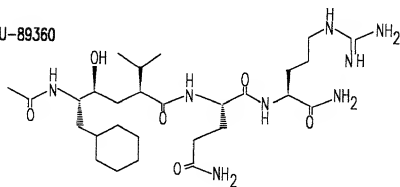
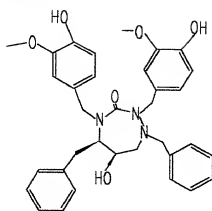


FIG.10B

A-98881



CGP 53820

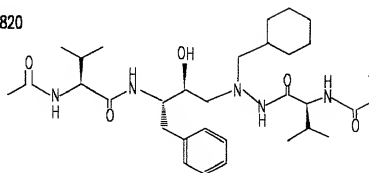


FIG.10C



FIG.11

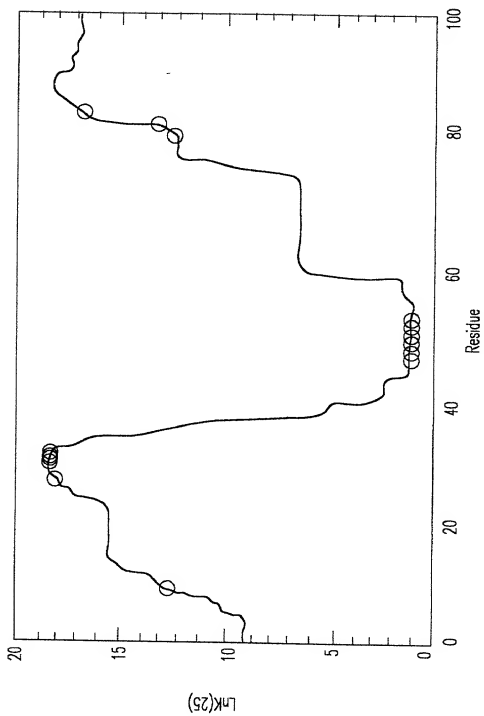


FIG.13

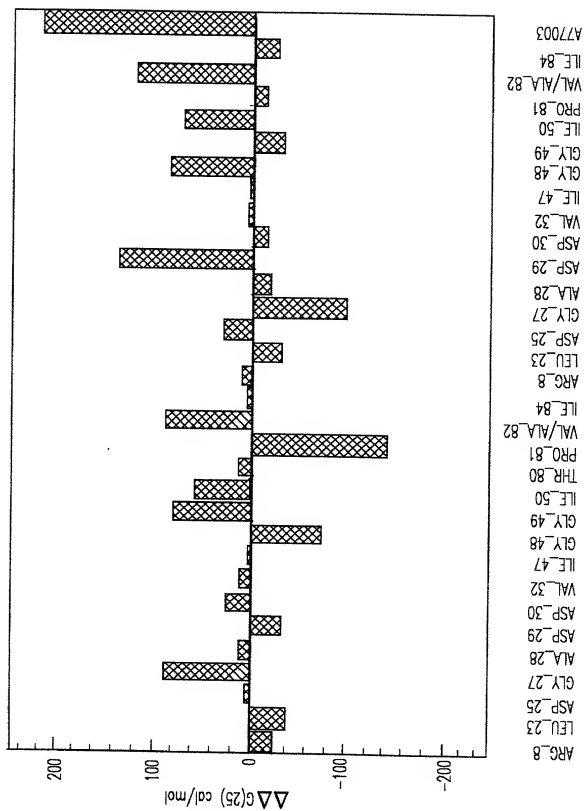


FIG. 14

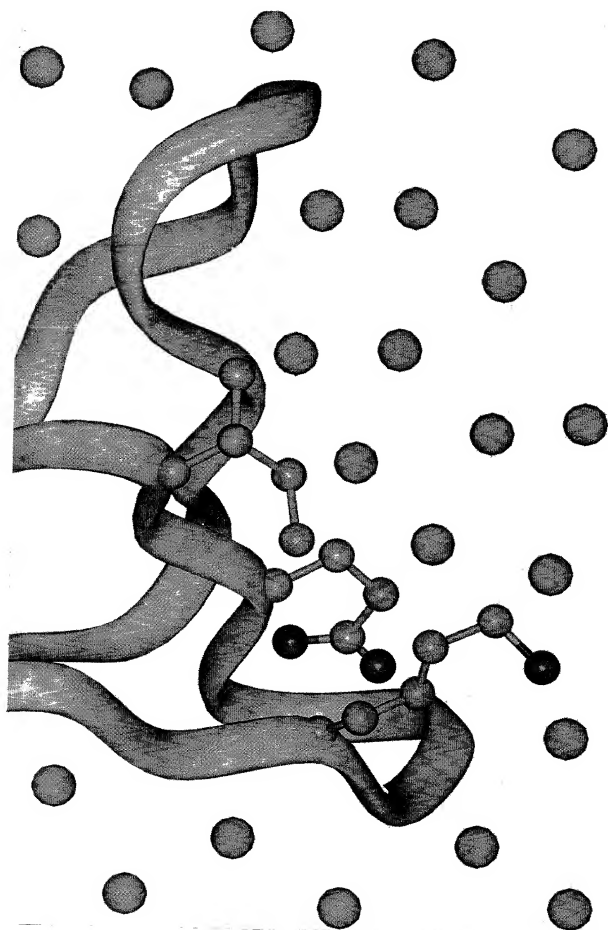


FIG.15A

09731696-22300

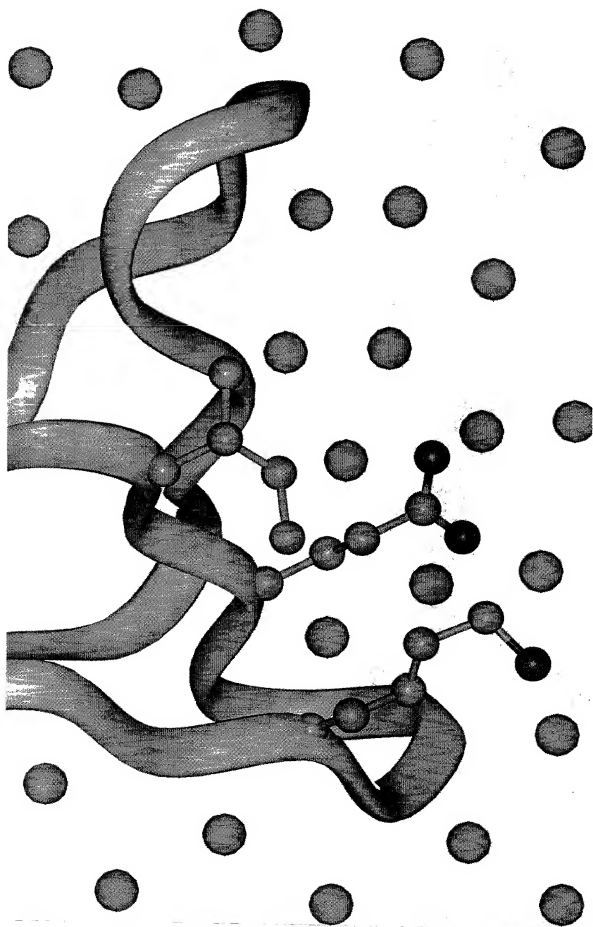
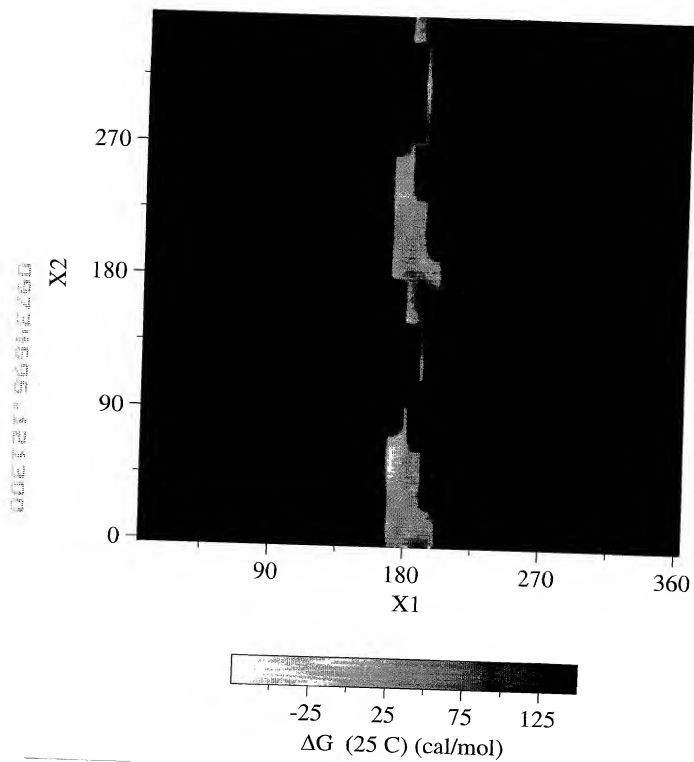
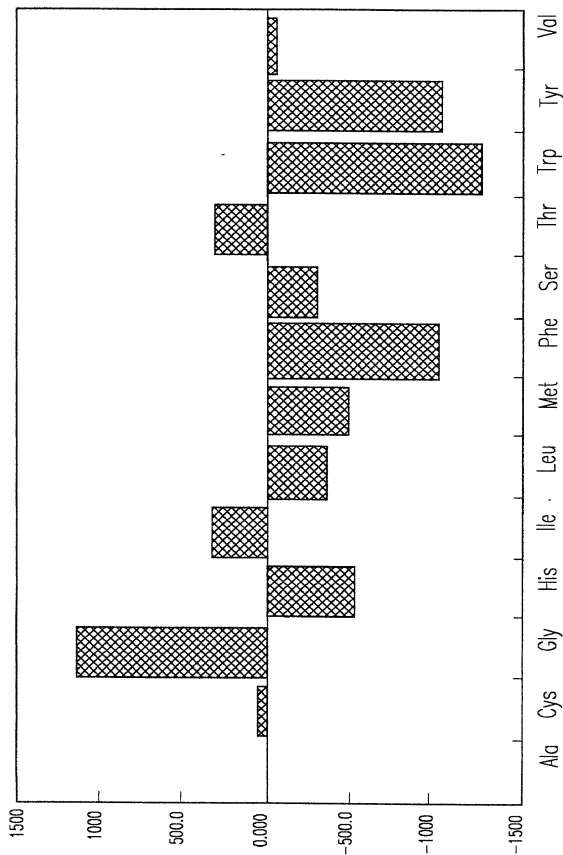


FIG.15B





Amino Acid

FIG.18

A large pile of dark, textured spheres, possibly seeds or beads, with several white labels placed on them. The labels contain the text: SER 78, ALA 1-5, ILE 77, LEU 133, and SER 39.

FIG. 19A

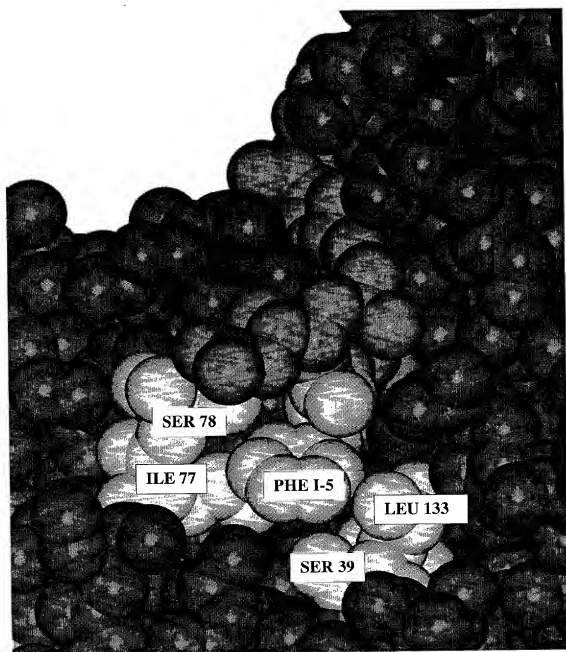


FIG.19B

